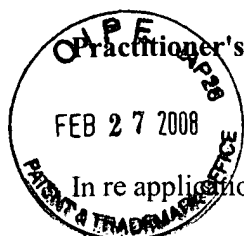


*Ifw*

**PATENT**



Practitioner's Docket No. 16139/09062

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Desuo Wang, et al.

Confirmation No.: 5136

Application No.: 10/578,951

Group No.: 1626

Filed: May 10, 2006

Examiner: Not assigned.

International Filing No.: PCT/US04/37813

Customer No.: 27530

International Filing Date: November 12, 2004

For: Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

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**Signature of person mailing paper**

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10/578,951	Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors	02-20-2008::11:33:36
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**Bibliographic Data**

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Application Number:	10/578,951	Customer Number:	27530
Filing or 371 (c) Date:	05-10-2006	Status:	Application Undergoing Preexam Processing
Application Type:	Utility	Status Date:	05-26-2006
Examiner Name:	-	Location:	ELECTRONIC
Group Art Unit:	1626	Location Date:	-
Confirmation Number:	5136	Earliest Publication No:	US 2007-0117861 A1
Attorney Docket Number:	16139/09062	Earliest Publication Date:	05-24-2007
Class / Subclass:	548/400	Patent Number:	-
First Named Inventor:	Desuo Wang , Lexington, SC (US)	Issue Date of Patent:	-

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Title of Invention:	Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors
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10/578,951	Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors	02-20-2008::11:33:46
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**Transaction History**

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Date	Transaction Description
05-24-2007	PG-Pub Issue Notification
06-06-2006	Cleared by OIPE CSR
05-10-2006	Initial Exam Team nn

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[Close Window](#)

10/578,951 Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors 02-20-2008::11:33:58

**This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click Start Download.**

### Available Documents

Mail Room Date	Document Code	Document Description	Document Category	Page Count
05-24-2007	NTC.PUB	Notice of Publication	PROSECUTION	1
05-10-2006	TRNA	Transmittal of New Application	PROSECUTION	7
05-10-2006	SPEC	Specification	PROSECUTION	81
05-10-2006	CLM	Claims	PROSECUTION	20
05-10-2006	ABST	Abstract	PROSECUTION	1
05-10-2006	DRW	Drawings-only black and white line drawings	PROSECUTION	11
05-10-2006	OATH	Oath or Declaration filed	PROSECUTION	3
05-10-2006	LET.	Miscellaneous Incoming Letter	PROSECUTION	9
05-10-2006	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1
05-10-2006	A.PE	Preliminary Amendment	PROSECUTION	1
05-10-2006	SPEC	Specification	PROSECUTION	1
05-10-2006	CLM	Claims	PROSECUTION	11
05-10-2006	REM	Applicant Arguments/Remarks Made in an Amendment	PROSECUTION	3
05-10-2006	A.PE	Preliminary Amendment	PROSECUTION	1
05-10-2006	CLM	Claims	PROSECUTION	11
05-10-2006	REM	Applicant Arguments/Remarks Made in an Amendment	PROSECUTION	3
05-10-2006	CLM	Claims	PROSECUTION	13
05-10-2006	IDS	Information Disclosure Statement (IDS) Filed	PROSECUTION	2
05-10-2006	NPL	NPL Documents	PRIOR ART	11
05-10-2006	ADS	Application Data Sheet	PROSECUTION	5
05-10-2006	ABST	Abstract	PROSECUTION	1
05-10-2006	371P	Documents submitted with 371 Applications	PROSECUTION	116
05-10-2006	371P	Documents submitted with 371 Applications	PROSECUTION	5
05-10-2006	371P	Documents submitted with 371 Applications	PROSECUTION	3
05-10-2006	371P	Documents submitted with 371 Applications	PROSECUTION	4
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05-10-2006	SPEC	Specification	PROSECUTION	81
05-10-2006	CLM	Claims	PROSECUTION	21
05-10-2006	ABST	Abstract	PROSECUTION	1
05-10-2006	DRW	Drawings-only black and white line drawings	PROSECUTION	11
05-10-2006	FRPR	Certified Copy of Foreign Priority Application	PROSECUTION	43
05-10-2006	371P	Documents submitted with 371 Applications	PROSECUTION	4
05-10-2006	IMIS	Miscellaneous Internal Document	PROSECUTION	1
05-10-2006	WCLM	Claims Worksheet (PTO-2022)	PROSECUTION	1
05-10-2006	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1
05-10-2006	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1

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10/578,951	Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors	02-20-2008::11:34:58
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**Parent Continuity Data**

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Description	Parent Number	Parent Filing or 371 (c) Date	Parent Status	Patent Number
This application is National Stage Entry of	PCT/US04/37813	11-12-2004	Pending	-
Claims Priority from Provisional Application	60/519,140	11-12-2003	Expired	-

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**Child Continuity Data**

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**No Child Continuity Data Found**

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10/578,951	Treatment or prevention of cardiovascular and respiratory disorders with 02-20- novel substituted cyclic-amp specific phosphodiesterase inhibitors	2008::11:35:10
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**First Action Prediction**

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- Application Serial# :10578951
  - Group Art Unit :1626
  - Application Status :19
  - Filing Date :10-MAY-2006
  - No of month to First Action :7
  - Print Letter
- 

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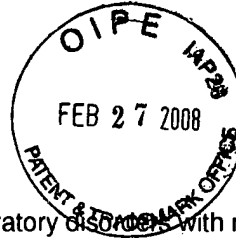


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APPLICATION NUMBER	FILING OR 371(c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/578,951	05/10/2006	Desuo Wang	16139/09062

27530  
NELSON MULLINS RILEY & SCARBOROUGH, LLP  
1320 MAIN STREET, 17TH FLOOR  
COLUMBIA, SC29201



CONFIRMATION NO. 5136

**Title:** Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors

**Publication No.** US-2007-0117861-A1

**Publication Date:** 05/24/2007

**NOTICE OF PUBLICATION OF APPLICATION**

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publicly available Searchable Databases via the Internet at [www.uspto.gov](http://www.uspto.gov). The direct link to access the publication is currently <http://www.uspto.gov/patft/>.

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Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at 703-305-3028.



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10/578,951	Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors	02-20-2008::11:35:18
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**Publication Review**

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**PATENT APPLICATION Number: 10/578,951**

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Projected Publication Date:

U.S. Filing or 371(c) Date: 05-10-2006

PCT Filed: -

PCT Number: -

Title of Invention: Treatment or prevention of cardiovascular and respiratory disorders with novel substituted cyclic-amp specific phosphodiesterase inhibitors

Inventor Name(s): Desuo Wang , Lexington, SC (US)  
Joseph Kosh , Lexington, SC (US)  
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Administration Building,, Columbia, UNITED STATES, 29208

Applicant Selected Figure Published:

Other Publications of this Application: US 2007-0117861 A1 05-24-2007

Parent Continuity Data: This application is National Stage Entry of PCT/US04/37813 filed  
on Nov.12, 2004  
Claims Priority from Provisional Application 60/519,140 filed on  
Nov.12, 2003

Foreign Application Priority Data:

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